

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	5	(hydrogen adj anneal\$3) same (nitrogen adj anneal\$3) same silicon	US-PGPUB; USPAT	OR	ON	2005/08/22 11:51
L12	16	(hydrogen adj anneal\$3) same (nitrogen adj anneal\$3)	US-PGPUB; USPAT	OR	ON	2005/08/22 11:51
L13	11	12 not 11	US-PGPUB; USPAT	OR	ON	2005/08/22 12:20
L14	1	("5861337").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/22 12:20
S7	57	118/719.ccls. and (anneal\$3) and laser	US-PGPUB; USPAT	OR	ON	2005/08/17 21:42
S8	20	("4259617" "4505950" "4670063" "4800174" "5043299" "5194398" "5294572" "5296405" "5304357" "5322589" "5372836" "5380682" "5413958" "5420044" "5472507" "5529630" "5578520" "5591668" "6124154" "6261877").PN.	US-PGPUB; USPAT	OR	ON	2005/02/23 10:13
S9	1	("6657154").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/22 15:49
S10	65	("5372836").URPN.	USPAT	OR	ON	2005/02/22 16:00
S11	19	("4292091" "4309225" "4332253" "4377920" "4406709" "4439245" "4466179" "4473433" "4571348" "4619034" "4724219" "4785962" "4888302" "4965225" "4985722" "4994300" "5145808" "5186594" "5186718").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/22 16:35
S12	90	("4309225").URPN.	USPAT	OR	ON	2005/02/22 16:39
S13	46	laser with (inside within enclos\$3) with vacuum with (mov\$4 transl\$4 scan\$4)	USPAT	OR	ON	2005/02/22 16:40
S14	61	laser with (inside within enclos\$3) with vacuum with (mov\$4 transl\$4 scan\$4)	US-PGPUB; USPAT	OR	ON	2005/02/22 17:40
S15	22	("4427723").URPN.	USPAT	OR	ON	2005/02/22 16:44
S16	2	("3957474" "4281030").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/22 16:48
S17	1	("5811328").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/22 16:51
S18	22	("4427723").URPN.	USPAT	OR	ON	2005/02/22 16:51
S19	13	("6124154").URPN.	USPAT	OR	ON	2005/02/22 16:52
S20	41	("3848104" "4046618" "4059461" "4083272" "4160263" "4234358" "4249960" "4309225" "4328553" "4341569" "4370175" "4439245" "4463028" "4468551" "4469551" "4545823" "4734550" "4764485" "4803528" "4835704" "4862227" "4937618" "4956539" "4970366" "5217921" "5219786" "5221365" "5313078" "5352291" "5372836" "5413958" "5424244" "5477073" "5561081" "5578520" "5612251" "5622814" "5648277" "5696003" "5712191" "5756364").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/22 17:26
S21	22	laser with (inside within enclos\$3) with vacuum with (mov\$4 transl\$4 scan\$4)	EPO; JPO; DERWENT	OR	ON	2005/02/22 17:40
S22	2379	(crystal\$8) with laser with (inside within enclos\$3)	US-PGPUB; USPAT	OR	ON	2005/02/22 18:01
S23	360	(crystal\$8) with laser with (disposed inside within enclos\$3) with mirror	US-PGPUB; USPAT	OR	ON	2005/02/22 18:02
S24	2	(crystal\$8) with laser with (disposed inside within enclos\$3) with mirror with vacuum	US-PGPUB; USPAT	OR	ON	2005/02/22 18:03
S25	93	laser with (disposed inside within enclos\$3) with mirror with vacuum	US-PGPUB; USPAT	OR	ON	2005/02/22 18:30
S26	28	laser same ((disposed inside within enclos\$3) with (optic\$4) with (mov\$4 transl\$4 scan\$4) with vacuum)	US-PGPUB; USPAT	OR	ON	2005/02/22 18:35

S27	9	laser same ((disposed inside within enclos\$3) with (optic\$4) with (mov\$4 translats\$4 scan\$4) with vacuum)	EPO; JPO; DERWENT	OR	ON	2005/02/22 18:32
S28	65	("5372836").URPN.	USPAT	OR	ON	2005/02/22 18:56
S29	19	("4292091"   "4309225"   "4332253"   "4377920"   "4406709"   "4439245"   "4466179"   "4473433"   "4571348"   "4619034"   "4724219"   "4785962"   "4888302"   "4965225"   "4985722"   "4994300"   "5145808"   "5186594"   "5186718").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/22 18:57
S30	90	("4309225").URPN.	USPAT	OR	ON	2005/02/22 18:57
S31	13	("2968723"   "3585088"   "4045674"   "4059461"   "4087695"   "4147563"   "4155779"   "4187126"   "4203781"   "4229232"   "4234358").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/22 18:58
S32	34	("4229232").URPN.	USPAT	OR	ON	2005/02/22 18:59
S33	6	("4229232"   "4665541"   "4788124"   "5136169"   "5364740"   "5892230").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/22 19:03
S34	29	("4529617").URPN.	USPAT	OR	ON	2005/02/22 19:08
S35	8	("3343829"   "3519901"   "4059461"   "4187126"   "4309225"   "4317844").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/22 19:13
S36	126	("4059461").URPN.	USPAT	OR	ON	2005/02/22 19:14
S37	419	(427/554).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/02/23 10:18
S38	4	S37 and ((dimension size capacity volume) with chamber with vacuum)	US-PGPUB; USPAT	OR	ON	2005/02/23 10:20
S39	43	(laser with (dimension size capacity volume) with chamber with vacuum)	US-PGPUB; USPAT	OR	ON	2005/02/23 10:20
S40	15	("4964940").URPN.	USPAT	OR	ON	2005/02/23 10:23
S41	10	("5171963").URPN.	USPAT	OR	ON	2005/02/23 10:26
S42	6	("4825034"   "4918284"   "4964940"   "4998005"   "5017755"   "5059764").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 10:27
S43	34	("4495255").URPN.	USPAT	OR	ON	2005/02/23 11:15
S44	34	("4495255").URPN.	USPAT	OR	ON	2005/02/23 11:17
S45	25	("4684781").URPN.	USPAT	OR	ON	2005/02/23 11:20
S46	6	("5584956").URPN.	USPAT	OR	ON	2005/02/23 11:24
S47	41	("3410979"   "3626141"   "4054479"   "4092515"   "4156807"   "4205278"   "4820897"   "4853758"   "4915981"   "4964212"   "5034591"   "5057664"   "5059256"   "5236551"   "5260963"   "5323414"   "5453134"   "5460921"   "5473624"   "5584956"   "5590141"   "5593606"   "5609746"   "5614114"   "5628926"   "5666722"   "5702565"   "5703631"   "5759428"   "5808272"   "5841099"   "5843363"   "5870289"   "5887520"   "6060683"   "6077722"   "6099522"   "6131266"   "6168744"   "6343369").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 11:25
S48	3	("5490963"   "5554335"   "5643523").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 11:30
S49	17	("3562009"   "3691632"   "3873756"   "3984598"   "4115683"   "4412687"   "4568413"   "4684781"   "4720401"   "4959119"   "5011761"   "5012067"   "5073687"   "5084345"   "5173441"   "5211805").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 11:33
S50	19	("4664940"   "4799454"   "5154945"   "5159169"   "5248659"   "5360785"   "5382457"   "5405517"   "5406906"   "5415901"   "5468930"   "5499599"   "5558788"   "5591486"   "5593742"   "5611883"   "5624722"   "5650378"   "5660746").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 13:48
S51	1	("5584956").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/23 13:51
S52	1	("4059461").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/23 13:51

S53	10	("2855334"   "3458368"   "3584183"   "3585088"   "3698947"   "3848104").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 13:51
S54	126	("4059461").URPN.	USPAT	OR	ON	2005/02/23 13:52
S55	1	("4309225").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/23 13:52
S56	90	("4309225").URPN.	USPAT	OR	ON	2005/02/23 13:52
S57	13	("2968723"   "3585088"   "4045674"   "4059461"   "4087695"   "4147563"   "4155779"   "4187126"   "4203781"   "4229232"   "4234358").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 13:53
S58	1	("4529617").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/23 13:53
S59	29	("4529617").URPN.	USPAT	OR	ON	2005/02/23 13:53
S60	8	("3343829"   "3519901"   "4059461"   "4187126"   "4309225"   "4317844").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 13:53
S61	240	S53 S54 S56 S57 S59 S60	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 13:54
S62	15	("4343829").URPN.	USPAT	OR	ON	2005/02/23 14:14
S63	41	("3848104"   "4046618"   "4059461"   "4083272"   "4160263"   "4234358"   "4249960"   "4309225"   "4328553"   "4341569"   "4370175"   "4439245"   "4463028"   "4468551"   "4469551"   "4545823"   "4734550"   "4764485"   "4803528"   "4835704"   "4862227"   "4937618"   "4956539"   "4970366"   "5217921"   "5219786"   "5221365"   "5313078"   "5352291"   "5372836"   "5413958"   "5424244"   "5477073"   "5561081"   "5578520"   "5612251"   "5622814"   "5648277"   "5696003"   "5712191"   "5756364").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 15:35
S64	41	("3848104"   "4046618"   "4059461"   "4083272"   "4160263"   "4234358"   "4249960"   "4309225"   "4328553"   "4341569"   "4370175"   "4439245"   "4463028"   "4468551"   "4469551"   "4545823"   "4734550"   "4764485"   "4803528"   "4835704"   "4862227"   "4937618"   "4956539"   "4970366"   "5217921"   "5219786"   "5221365"   "5313078"   "5352291"   "5372836"   "5413958"   "5424244"   "5477073"   "5561081"   "5578520"   "5612251"   "5622814"   "5648277"   "5696003"   "5712191"   "5756364").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 15:35
S65	66	(US-20020021432-\$ or US-20020072252-\$ or US-20040060515-\$).did. or (US-4059461-\$ or US-4060315-\$ or US-4229232-\$ or US-4309225-\$ or US-4427723-\$ or US-4629859-\$ or US-4655849-\$ or US-4668304-\$ or US-4684781-\$ or US-4724219-\$ or US-4843030-\$ or US-5038034-\$ or US-5372836-\$ or US-5413958-\$ or US-5424244-\$ or US-5432831-\$ or US-5490896-\$ or US-5529630-\$ or US-5533083-\$ or US-5578520-\$ or US-5650616-\$ or US-5824598-\$ or US-5861337-\$ or US-5891764-\$ or US-5925421-\$ or US-6080965-\$).did. or (US-6124154-\$ or US-6174374-\$ or US-6300176-\$ or US-6358784-\$ or US-6437348-\$ or US-6494162-\$ or US-6528359-\$ or US-6638800-\$ or US-6657154-\$ or US-6770143-\$ or US-RE36371-\$ or US-4693779-\$ or US-4964940-\$ or US-5171963-\$ or US-5198388-\$ or US-4495255-\$ or US-4925830-\$ or US-5584956-\$ or US-6168744-\$ or US-5073687-\$ or US-5173441-\$ or US-4685976-\$ or US-5231075-\$ or US-5741559-\$ or US-6113751-\$ or US-5159169-\$ or US-5591486-\$).did. or (US-5593742-\$ or US-4151008-\$ or US-4343829-\$ or US-4529617-\$ or US-4581249-\$ or US-5405659-\$ or US-6444506-\$).did. or (JP-06079478-\$).did. or (US-4427723-\$ or JP-02270962-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/23 16:00
S66	5	S65 and cluster	US-PGPUB; USPAT	OR	ON	2005/02/23 17:08

S67	2	((("5352291") or ("5578520"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/02/23 17:09
S68	1	("5861337").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/24 15:27
S69	67	(US-20020021432-\$ or US-20020072252-\$ or US-20040060515-\$).did. or (US-4059461-\$ or US-4060315-\$ or US-4151008-\$ or US-4229232-\$ or US-4309225-\$ or US-4343829-\$ or US-4427723-\$ or US-4495255-\$ or US-4529617-\$ or US-4581249-\$ or US-4629859-\$ or US-4655849-\$ or US-4668304-\$ or US-4684781-\$ or US-4685976-\$ or US-4693779-\$ or US-4724219-\$ or US-4843030-\$ or US-4925830-\$ or US-4964940-\$ or US-5038034-\$ or US-5073687-\$ or US-5159169-\$ or US-5171963-\$ or US-5173441-\$ or US-5198388-\$).did. or (US-5231075-\$ or US-5352291-\$ or US-5372836-\$ or US-5405659-\$ or US-5413958-\$ or US-5424244-\$ or US-5432831-\$ or US-5490896-\$ or US-5529630-\$ or US-5533083-\$ or US-5578520-\$ or US-5584956-\$ or US-5591486-\$ or US-5593742-\$ or US-5650616-\$ or US-5741559-\$ or US-5824598-\$ or US-5861337-\$ or US-5891764-\$ or US-5925421-\$ or US-6080965-\$ or US-6113751-\$ or US-6124154-\$ or US-6168744-\$ or US-6174374-\$ or US-6300176-\$ or US-6358784-\$).did. or (US-6437348-\$ or US-6444506-\$ or US-6494162-\$ or US-6528359-\$ or US-6638800-\$ or US-6657154-\$ or US-6770143-\$ or US-RE36371-\$).did. or (JP-06079478-\$).did. or (US-4427723-\$ or JP-02270962-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/24 16:21
S70	0	S69 and (window with correspond\$3)	US-PGPUB; USPAT	OR	ON	2005/02/24 16:22
S71	13	S69 and (window with (area length width dimension siz\$3))	US-PGPUB; USPAT	OR	ON	2005/02/24 18:06
S72	18	427/554.ccls. and (window with (area length width dimension siz\$3))	US-PGPUB; USPAT	OR	ON	2005/02/24 16:56
S73	33	(laser with window with (area length width dimension siz\$3) with correspond)	US-PGPUB; USPAT	OR	ON	2005/02/24 16:56
S74	9	(laser with window with (area length width dimension siz\$3) with correspond)	EPO; JPO; DERWENT	OR	ON	2005/02/24 17:02
S75	114	tanabe-hiroshi.in. kaneko-setsuo.in.	US-PGPUB; USPAT	OR	ON	2005/02/24 18:06
S76	48	S75 and laser	US-PGPUB; USPAT	OR	ON	2005/02/24 18:29
S77	445	(438/488).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/02/24 18:22
S78	173	S77 and laser	US-PGPUB; USPAT	OR	ON	2005/02/24 18:22
S79	817	(219/121.6).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/02/24 18:29
S80	1	("5861337").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/17 21:55
S81	23	118/715-733.ccls. and ((hydrogen "h.sub.2") with (nitrogen "n.sub.2") with anneal\$3)	US-PGPUB; USPAT	OR	ON	2005/08/17 22:03
S82	2000	((hydrogen "h.sub.2") with (nitrogen "n.sub.2") with anneal\$3)	US-PGPUB; USPAT	OR	ON	2005/08/17 22:03
S83	464	((hydrogen "h.sub.2") with (nitrogen "n.sub.2") with anneal\$3)	EPO; JPO; DERWENT	OR	ON	2005/08/17 22:03
S84	13	c23c016\$.ipc. and ((hydrogen "h.sub.2") with (nitrogen "n.sub.2") with anneal\$3)	EPO; JPO; DERWENT	OR	ON	2005/08/17 22:03